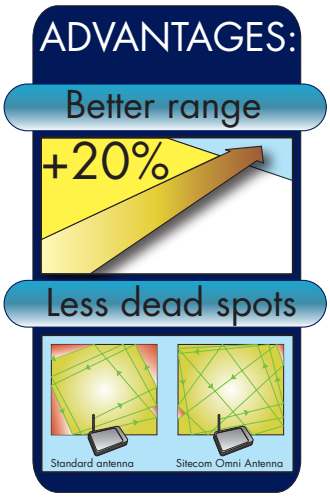
NETWORK

# Data sheet: WL-030



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|---|---|
| Product code | WL-030 |
| Product name | Wireless Network Omni Antenna 5dBi |
| EAN code | 8716502010622 |
| Qty. masterpack/carton | 6/24 |
| Giftbox dimension | 240 mm(H) x 107 mm (W) x 20 mm(D) |

This 5dBi omni directional antenna enables you to very easily extend the range of your wireless network. By linking the Omni Antenna to your wireless router, you gain the benefi ts of an optimum wireless signal while minimising the number of 'dead spots' (points in your home where the signal is either weak or lost).

## Features

- High gain: 5 dBi
- High performance
- Low profile
- Smart and elegant style
- Versatle Mounting Design
- Light-weight

## System Requirements

- One Wireless Device with an external Antenna connector
- Connector Type : Reverse SMA Female Jack

## Package Content

- Hi-Gain Wireless Omni Antenna with Cable and Reverse SMA Connector 1 Set

## Electrical Specifications

| | |
|---|---|
| Antenna Type | 2.4GHz 5 dBi Indoor Omni Antenna |
| Frequency Range | 2.4 ~ 2.5GHz |
| Network Specification | IEEE 802.11b , IEEE 802.11g , Wireless 2.4Ghz Network |
| Gain | 5 dBi |
| V.S.W.R | < 1.5 |
| Beam Width-H Plane | 360˚ |
| Beam Width-E Plane | 60˚ |
| Polarization | Vertical (Linear) |
| Input Impedance | 50 Ohms |
| Connector | Reverse SMA Male Plug |
| Operation Temperature | -20˚C - + 70˚C |
| Storage Temperature | -30˚C - +85˚C |
| Humidity | 95% maximum (non-condensing) |